

# **Emerald Ash Borer Cost-Share Program**

Cost Assistance for Protecting Ash Trees

Forestry Topic 32

www.dof.virginia.gov

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The Emerald Ash Borer (EAB) is the most destructive forest insect ever to invade the United States, and has killed hundreds of millions of ash trees in urban, rural and forested settings. This wood-boring beetle is particularly dangerous to our native ash species because it: reproduces in large quantities, matures quickly, disrupts the trees' uptake of water and nutrients, and spreads rapidly via human transport and natural dispersal.

The devastation is clearly visible in many counties across Virginia, but healthy ash are still present at the forefront of EAB invasion. After witnessing widespread ash mortality in the United States for more than a decade, a few things become clear: without intervention, Virginia's ash resource will face near extinction, and certain chemical treatments are effective when applied correctly.

The Virginia Department of Forestry (VDOF) is offering a reimbursement cost-share program in 2021 to support injection treatments of approved pesticides on genetically-, ecologically-, historically- or publicly-valuable ash. A single treatment is often costly for a landowner or organization, yet removal costs are often more expensive when considering the long-term value live trees can provide. The incentive covers **50 percent** of treatment costs charged by the Certified Pesticide Applicator, not to exceed \$7.50 per diameter breast height (DBH) inch or \$1,250 in cost-share payments per landowner or \$5,000 in cost-share payments per organization. In 2021, only landowners in VDOF's

Eastern Region are eligible to apply; however, organizations statewide may apply.



# **Program Details**

- ◆ Ash (*Fraxinus*) species must be green, white, black, pumpkin, Carolina or blue ash.
- ◆ Tree(s) must be at least 12 inches diameter at breast height (DBH).
- Estimated percentage of live crown at the time of treatment must be at least 70 percent (no more than 30 percent canopy loss).
- ◆ A VDOF forester must assess the tree(s) prior to treatment to be considered for cost-share funds. Contact your local forester today.
- Only trunk injection treatment of emamectin benzoate products will be cost-shared.
- Open enrollment will take place April 12 through June 10, 2021.
- Cost-share payment will not exceed 50 percent of the bid/treatment quote submitted with the application prior to treatment.
- ◆ For organizations conducting treatments internally, the incentive payment covers 50 percent of direct project costs, such as supplies, chemicals and labor (not to exceed the volunteer rate, \$27.20/hour).
- All treatment applications approved for cost-share must be conducted during the appropriate time period of May 15<sup>th</sup> through July 31<sup>st</sup> by a Certified Pesticide Applicator in good standing with VDACS.
- All treatment applications must be conducted in accordance with the directions for use as they appear on the product label that has been approved by the EPA.



This institution is an equal opportunity provider.



# How to Apply for the Emerald Ash Borer Cost-Share Program



## **Complete Application**

- Fill in Sections 1-3
- Attach quote from a pesticide applicator/arborist
- Attach supporting information (e.g., Form 6.5 supplement, photos) (optional)



## **Qualifying Tree**

- ♦ Has 70 percent live canopy
- Minimum 12 inches diameter breast height (DBH)

#### **Qualifying Treatment**

- ◆ Trunk injection
- Emamectin benzoate product



#### **Helpful Resources**

- ◆ VDOF Forester Contacts
- Find an Arborist
- ◆ EAB Cost-Share Application Form

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#### Questions

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